## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	680	"426/578".OOLS.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 11:07
S2	244	((ROLF) near2 (MULLER)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 11:07
S3	24	((FEDERICO) near2 (INNEREBNER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 11:07
S4	11	"2003219520" "6043229" "2002197373"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 13:20
88	365	"20070082109" "20070134392" "6368652" "6368653" "5552175" "6929817" "20030215562" "20060257977" "200500481911" "200502827777" "20050112272" "6749880" "6890571" "20050095350" "20060025381" "20060025381" "20060025381" "20060149053" "20070196437" "5593503" "6352733" "20060141102" "2007134404" "50512715366755" "5525368" "5569483" "5976582" "6855946" "4510166" "20070077277" "6290997" "6291006" "6379737" "6432465" "7014557" "7045160" "20030039739" "5356655" "5928707" "4810518" "5929541" "5397682" "5620734" "4595597" "5476674" "5576043"	US-PCPUB; USPAT; USCOR	OR	ON	2008/10/30

S6 44 "5281276"		"5281276"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 14:20
S7	219	"4465702" "5037929" "5131953" "5149799"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 14:52
S8	"5187272"		US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:19
"2002197373"		US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:21	
		US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:21	
S11 0 S9 and (hydrolysis rate)		S9 and (hydrolysis adj2 rate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:25
"5131953" "5149799"		US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:25	
S13	4305	S12 (hydrolysis adj2 rate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:25
S14	0	S12 and (hydrolysis adj2 rate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:25
S15	244	((ROLF) near2 (MULLER)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:26
S16	24	((FEDERICO) near2 (INNEREBNER)).INV.	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/30 16:26
S17	365	"20070082109" "20070134392" "6368652" "6368653" "5552175" "6929817" "20030215562" "20060257977" "200500282777" "200500282777" "20050112272" "6749880" "6899571" "20050025381" "20060025382" "20060149053" "20070196437" "5593503" "20070196437" "20060141102" "20070134404"	US-PGPUB; USPAT; USOCR	OR	ØN .	2008/10/30 16:26

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S18	44	"5281276"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:26
S19	6	(S12 or S18 or S17 or S9 or S16 or S15) and (hydrolysis adj2 rate)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:26
S20	10	(S12 or S18 or S17 or S9 or S16 or S15) and (swelling adj2 level)	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/30 16:29
S21	81	"5593503" "5281276" "5409542" "5855946" "6043229"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 10:02
S22	219	"4465702" "5037929" "5131953" "5149799"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 10:04
S23	11	"2003219520" "6043229" "2002197373"	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 10:40
S24	11	S23 and starch	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 10:40
S25	244	((ROLF) near2 (MULLER)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 10:42
S26	14	S25 and starch	US-PGPUB; USPAT; USOCR	OR	ON	2008/10/31 10:42

\$27	365	"20070082109" "20070134392" "6368652" "6368652" "5552175" "5552175" "6928817" "20030215562" "20050257977" "200500257977" "20050025717" "20050025381" "20050025381" "20050025381" "20050025381" "20050025381" "20070196437" "5593503" "6352733" "20060141102" "20070134404" "50512715366755" "552568" "5569483" "5976582" "585936" "4510166" "2007077277" "6290997" "6291006" "6379737" "6432465" "20040053886" "4784861" "7011857" "7045160" "20030039739" "5356655" "5928707" "4810518" "5292541" "5397582" "5562734" "595597" "5562743" "595597" "5562743" "5576043"	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/03 09:27
S28	130	S27 and swelling	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/03 09:27
S29	367	"20070082109" "20070134392" "6368652" "6368653" "5552175" "6928817" "20030215562" "20060257977" "20050048191" "20050112272" "6749880" "6890571" "20050095350" "20060025381" "20060025381" "200600449053" "200701946437" "5593503" "6352733" "20060141102" "20070134404" "20070134404" "50512715366755" "55525368" "5569483" "5976582" "5855946" "4510166" "2007077277" "6290997" "6291006"	US-PGPUB; USPAT; USOCR	OR .	ON	2008/11/20

S45	2	"11465051"	US-PGPUB; USPAT; USOOR	OR	ON	2010/08/02 10:50
S41	15	S39 and S40	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/02 07:40
S40	33	((FEDERICO) near2 (INNEREBNER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/02 07:40
S39	260	((ROLF) near2 (MULLER)). INV.	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/02 07:40
S38	19	S37 and starch	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/02 07:20
S37	260	((ROLF) near2 (MULLER)). INV.	US-PGPUB; USPAT; USOOR	OR	ON	2010/08/02 07:18
S36	1	"20070082109"	US-PGPUB; USPAT; USOOR	OR	ON	2010/07/28 17:20
S35	1	"20070082109"	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/27 18:07
S34	5	"6890571"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/20 11:30
S33	13	"689057"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/20 11:30
S32	14	"20030219521" "6043229" "20020197373"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 11:31
S31	12	"2003219521" "6043229" "2002197373"	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 11:30
S30	694	"426/578".OOLS.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/18 08:27
		"6379737" "6432465" "2004005386" "4784861" "7011857" "7045160" "20030039739" "5356655" "5928707" "4810518" "5292541" "5397582" "5620734" "4595597" "5476674" "5576043"	***************************************	***************************************	***************************************	

S46	20	"2881159"	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/02 10:59
\$47	43	(US-2005070703-\$ or US-20060013940-\$ or US-20060013940-\$ or US-200600139401-\$ or US-200600139401-\$ or US-200600139401-\$ or US-200600139401-\$ or US-200600139401-\$ or US-20060013950-\$ or US-20050019520-\$ or US-20030219520-\$ or US-20070134392-\$ or US-20070134392-\$ or US-20070134392-\$ or US-20030215561-\$).did. or (US-6043229-\$ or US-7030215561-\$).did. or (US-6043229-\$ or US-7030215513250-\$ or US-70302155133-\$ or US-703021550-\$ or US-703021550-\$ or US-703021550-\$ or US-5051133-\$ or US-5051133-\$ or US-5051533-\$ or US-5051533-\$ or US-509503-\$ or US-500305-\$ or U	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/06
S48	29	S47 and gel	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/06 14:30
S49	24	S48 and dried	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/06 14:31
S50	14	S47 and retained	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/06 14:40
S51	34	S47 and (network or retained or partially)	US-PGPUB; USPAT; USOCR	OR	ON	2010/08/06 14:49

S52	732	"426/578".OOLS.	US-PGPUB;	OR	ON	2010/08/06	
			USPAT;			15:57	
			USOCR				

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S42	203	((ROLF) near2 (MULLER)).INV.	USPAT; UPAD	OR	ON	2010/08/02 07:18
S43	2519	"I1" and starch	USPAT; UPAD	OR	ON	2010/08/02 07:19
S44	5	S42 and starch	USPAT; UPAD	OR	ON	2010/08/02 07:19

## 8/6/2010 3:59:45 PM

C:\ Documents and Settings\ janderson2\ My Documents\ EAST\ Workspaces\ 10583835. wsp